

Substitute for form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/025,569
				Confirmation Number	Not Yet Assigned
				Filing Date	December 26, 2001
				First Named Inventor	Yuki SHIOTA
				Art Unit	Not Yet Assigned 1756
				Examiner Name	Not Yet Assigned Young
Sheet	1	of	1	Attorney Docket Number	Q67886

U.S. PATENT DOCUMENTS

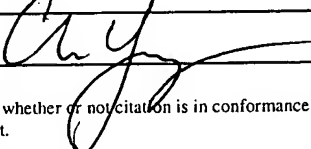
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
Any		US 5,477,058	A	12/19/1995	Sato
Any		US 5,482,799	A	1/9/1996	Isao, et al.
Any		US 5,547,787	A	8/20/1996	Ito, et al.
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
Any		JP	6-289589		10/18/1994	Okubo Kinji, et al.	Abstract
Any		JP	7-199447		8/4/1995	Uesawa Fumikatsu	Abstract

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	10/025,569
Confirmation Number	8365
Filing Date	December 26, 2001
First Named Inventor	Yuki SHIOTA
Art Unit	2878 1756
Examiner Name	Not Yet Assigned Young
Attorney Docket Number	Q67886

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
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		US			
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FOREIGN PATENT DOCUMENTS

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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
Cry		JP	8-76353		3/22/96		Abstract
Cry		JP	7-104457		4/21/95		Abstract
Cry		JP	10-198017		7/31/98		Abstract
Cry		JP	2001-56545	A	2/27/01		Abstract
Cry		JP	2-39153	A	2/8/90		Abstract
Cry		JP	6-83034	A	3/25/94		Abstract
Cry		JP	2001-66756	A	3/16/01		Abstract
Cry		JP	2001-174973	A	6/29/01		Abstract
Cry		JP	8-325560	A	12/10/96		Abstract
Cry		JP	7-209849	A	8/11/95		Abstract

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